

# Vivibright PLF1080ST



VIVIBRIGHT PLF1080ST



The Vivibright model PLF1080ST is an LCD projector with HDTV 1920 x 1080 resolution and a contrast of 10000:1. The lamp life is specified by the manufacturer as 4000 hours, which is over 5.5 years with a daily viewing time of 2 hours. As it is a short-throw projector, the projector can be placed very close to the wall. For a 2 m wide image, the projector only needs to be 126 cm away from the screen. It is also Full HD 1080P compatible. This model is no longer offered by Vivibright.

## Brief Introduction

Beta 2.5

## Display Type

3 x 0,74" LCD TFT Panel  
HDTV 16/9 Liquid Crystal Display

## Ansi-Lumen

2000

889 Lux (bei 200 cm Screen)

## Contrast

10000:1 full on/off

10000:1 full on/off

## Black Level

0,2000 min. Lumen

0,089 min. Lumen

## Offset

-

## Resolution

HDTV 1920 x 1080

2.073.600 Pixel

UXGA 1600 x 1200 compressed

## Video Modes

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

## Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

## Application

Short Distance | Medium screen width or rooms with little light, max. 100 lumens.

## Light Source

180W UHP Lamp

## Light Life

4000 h. 5000 h. in Eco Mode

## Operating Costs

-

## Focus

Manual

## Zoom

No Zoom

## Objective

F=2,4 f=10,4mm

## Throw Ratio

0,63:1

## Audio

1 x 8W Mono

2 x HDMI in

D-sub 15 pin in

YUV in

## Connections

S-Video in

Cinch Video in

Mini Jack Audio in und out

RS232C

## Ceiling Mounting

Yes

## Power

250W

## Size WxHxD

445 x 135 x 330 mm (17,5"x5,3"x13") 19,82 L/dm³

## Operating Noise

-

## Weight

5,70 kg / 12,57 lbs.

## Keystone

-

## Illumination

95%

## Frequenz

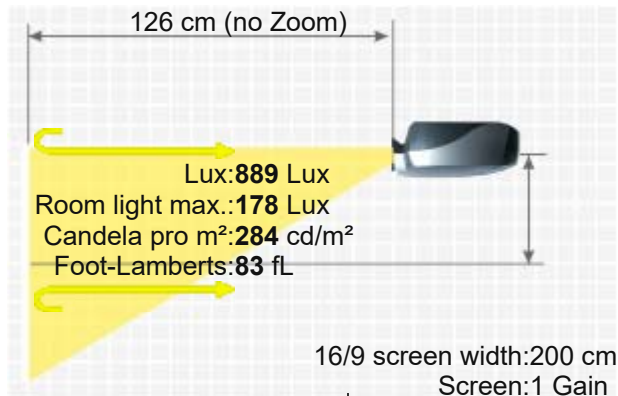
H-sync: 15-150 kHz

V-sync: 48-190 Hz

## Foot-Lamberts

83 fL / max. 454 cm screen width

284 cd/m²



■ Full HD 1080P compatible

■ Eco Mode

■ Short-throw projector

2011 Discontinued (EOL) // Last update of the data: 2023-08-04



# HCinema

<https://www.projector-database.com/pro/vivibrightplf1080st-en.html>

Features

Status  
Data

More Details

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